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**PATENT**  
Attorney Docket No.: 020444-000400US

#13

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

On October 17, 2003

TOWNSEND and TOWNSEND and CREW LLP

By: Tara N. Damhoff  
Tara N. Damhoff

**Match and Return**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Luke V. Schneider

Application No.: 09/553,424

Filed: April 19, 2000

For: METHODS FOR CONDUCTING  
METABOLIC ANALYSES

Customer No.: 20350

Confirmation No.

Examiner: Louise N. Leary

Technology Center/Art Unit: 1654

AMENDMENT AFTER ALLOWANCE  
UNDER 37 CFR § 1.312(a)

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowance mailed, please amend the above-

identified application as follows:

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Amendments to the Drawings** begin on page 11 of this paper and include both an attached replacement sheet and an annotated sheet showing the changes.

**PATENT**

Appl. No. 09/553,424  
Amdt. dated October 17, 2003  
Response to Notice of Allowance

**Remarks/Arguments begin on page 12 of this paper.**